## IAP20 Rec'd PCT/PTO 15 FEB 2006

PTO/SB/08a (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

				Complete if Known 568602  Application Number Not Yellow and Service Se			
S	ubstitute for form 1449A/PTO			Application Number	Not Yet signed		
١,	NEODMATION DISCI	OSI	IDE	Filing Date February 15, 2006			
_	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Knight, et al.		
;				Art Unit	Unassigned		
(Use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	1	of	2	Attorney Docket Number	4280-111		

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US- 5,728,810 B1	03-17-1998	Lewis, Randolph V., et al.			
		US-	······································				
	· /************************************	US-	***************************************		**************************************		
		US-					
	***************************************	US-					
	••••••••••	US-					
		US-					
		US-					
	······································	US-					
***************************************		US-					
		US-					
		US-	······································				
		US-					
		US-	<del></del>		e commission de la comm		
	· • • • • • • • • • • • • • • • • • • •	US-	***************************************				
		US-					
	<b></b>	US-					
**************************************		US-	I				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite Foreign Patent Document		Publication Date MM-	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	T <sup>6</sup>	
	No.¹	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (il known)	DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
	AB	WO94/29450 A2	12-22-1994	Fahnestock, Stephen R.			
	AC	WO95/25165 A1	09-21-1995	Lewis, Randolph G., et al.			
	AD	WO01/38614 A1	05-31-2001	Vollrath, Friedrich, et al.			

Examiner	,	Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP20 Rec'd PCT/FTO 15 FEB 2006

PTO/SB/08b (07-05)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known,			
Oubstitu	AC 101 101111 1443B/1 10		•	Application Number	Not Yet Assigned A A S S S S S		
INF	ORMATION DISC	a osi	IRE	Filing Date	February 15, 2006		
STATEMENT BY APPLICANT				First Named Inventor	Knight, et al.		
317	AIEMENI DI AF	PLICA	-/14.1	Art Unit	Unassigned		
(Use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	4280-111		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	AE	XU, MING, ET AL., Structure of a protein superfiber: Spider dragline silk, Proceedings of the National Academy of Sciences USA, September 1990, Page(s) 7120-7124, Volume 87			
)					
· · · · · · · · · · · · · · · · · · ·					
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		·			
Evaminer	<u>'</u>	Date			

Considered Signature

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.